

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use several sheets if necessary)	ATTY DOCKET NO. 14316.06	APPLICATION NO. Unknown
	APPLICANT Matthew P. Dugas	
	FILING DATE Herewith	GROUP ART UNIT Unknown

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Inventor Name	Class	Sub-class	Filing Date (if appropriate)
AH	3,699,334	10/1972	Cohen et al.			
	4,457,803	7/3/1984	Takigawa			December 8, 1982
	4,535,376	8/13/1985	Nomura et al.			March 15, 1982
	4,758,304	7/19/1988	McNeil et al.			March 20, 1987
	5,016,342	5/21/1991	Pisharody et al.			June 30, 1989
	5,035,787	7/30/1991	Parker et al.			December 18, 1989
	5,067,230	11/26/1991	Meunier et al.			June 21, 1990
	5,086,015	2/4/1992	Itoh et al.			August 15, 1989
	5,093,980	3/10/1992	Maurice et al.			June 15, 1992
	5,189,580	2/23/1993	Pisharody et al.			January 18, 1991
	5,211,734	5/18/1993	Yagami et al.			August 7, 1991
	5,301,418	4/12/1994	Dime et al.			April 1, 1992
	5,402,295	3/28/1995	Suzuki et al.			June 3, 1992

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation
AH	0 913 813 A2	10/1998	EP			No
	59-008833	1/1984	JP			No
	60-07847	4/1985	JP			No
	61-151667	6/1986	JP			No
	61-291074	12/1986	JP			No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	Document Description
AH	Hisatoshi, Hata, Patent Abstracts of Japan (Publication No. 06333210), February 12, 1994
	Yiqun, Li, et al. "Magnetic Properties and Crystal Structure of FeTaAlN Soft Magnetic Materials for MIG Head", (Abstract)
	Albrecht, Thomas et al. "Time-Based, Track-Following Servos for Linear tape Drives", Data Storage, Oct. 1997
	Monigle, William C. "FIBs Probe and Fix Semiconductor Problems", Test & Measurement World, May 1988

<b>EXAMINER</b> A. Heinz	<b>DATE CONSIDERED</b> 1/13/05
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## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Inventor Name	Class	Sub-class	Filing Date (if appropriate)
<i>AH</i>	5,405,734	4/11/1995	Aita	7	7	March 24, 1993
	5,452,166	9/19/1995	Aylwin et al.			October 1, 1993
	5,567,333	10/26/1996	Hira et al.			June 22, 1994
	5,572,392	11/5/1996	Aboaf et al.			November 17, 1994
	5,639,509	6/17/1997	Schemmel			June 22, 1996
	5,652,015	7/29/1997	Aboaf et al.			July 25, 1996
	5,675,461	10/7/1997	Aylwin et al.			July 19, 1996
	5,677,011	10/14/1997	Hatakeyama et al.			August 2, 1996
	5,689,384	11/18/1997	Albrecht et al.			June 30, 1994
	5,715,597	2/10/1998	Aylwin et al.			August 14, 1995
	5,719,730	2/17/1998	Chang et al.			July 17, 1996
	5,726,841	3/10/1998	Tong et al.			June 11, 1996
	5,737,826	4/14/1998	Slade et al.			June 20, 1996
	5,751,526	5/12/1998	Schemmel			February 24, 1997
	5,752,309	5/19/1998	Partee et al.			June 14, 1996
	5,822,159	10/13/1998	Fukuyama et al.			April 4, 1997

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation
<i>AH</i>	02097659	4/1990	JP			No
	02288530	10/1990	JP			No
	03324223	12/1991	JP			No
	04091317	4/1992	JP			No
	06035569	3/1994	JP			No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	Document Description
<i>AH</i>	McDermott, Michael, "Head Makers Discovery Focused Ion Beams", Data Storage, Mar. 1998

EXAMINER <i>A. Heinz</i>	DATE CONSIDERED <i>4/13/05</i>
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## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Inventor Name	Class	Sub-class	Filing Date (if appropriate)
SA	5,831,792	11/3/1998	Ananth			April 11, 1997
SA	6,229,669	05/2001	Beck	360	122	

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation
SA	06242827	10/1994	JP	1	1	No
3	07187016	7/1995	JP	1	1	No
2	9740493	10/1997	WO	1	1	No
						No
						No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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